# PATENT COOPERATION TREATY

# **PCT**

REC'D 0 4 SEP 2001

INTERNATIONAL PRELIMINARY EXAMINATION REPORTIPO

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference DILDP001.WO	FOR FURTHER ACTION		cation of Transmittal of International Examination Report (Form PCT/IPEA/416)			
International application No.	International fili	ng date	Priority date (day/month/year)			
PCT/US00/16732	(day/month/year)		18 JUNE 1999			
International Patent Classification (IPC) (IPC(7): H04L 12/26 and US Cl.: 370	or national classification and IPO 0/248, 252, 253, 400					
Applicant DIGITAL ISLAND, INC.						
Authority and is transmitted	to the applicant according to		nis International Preliminary Examining			
2. This REPORT consists of a	total of sheets.					
been amended and are th		eets containin	ription, claims and/or drawings which have g rectifications made before this Authority. nder the PCT).			
These annexes consist of a to	tal of <u>O</u> sheets.					
3. This report contains indications relating to the following items:						
I X Basis of the repo	rt					
II Priority						
III Non-establishment of report with regard to novelty, inventive step or industrial applicability						
IV Lack of unity of invention						
V X Reasoned stateme		ard to novelty	y, inventive step or industrial applicability;			
VI X Certain documents	cited					
<u></u>	the international application					
VIII Certain observation	ns on the international applicat	on				
Date of submission of the demand	Date	of completion	of this report			
11 JANUARY 2001	C	9 APRIL 2001				
Name and mailing address of the IPEA/	· · · · · · · · · · · · · · · · · · ·	orized officer	17. (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1			
Commissioner of Patents and Tradem Box PCT Washington, D.C. 20231		ielvin mar	CELO K MMM A 111MM A 1			
Facsimile No. (703) 305-3230	Tele	hone No. (	703) 365-3900			

Form PCT/IPEA/409 (cover sheet) (July 1998):

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US00/16732

I.	Ba	sis of	the repo	rt ——————		·		
1.	With	regard	to the elem	nents of the interna	ational application	n:*		
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	x	the cl	aims:					
				21-26				, as originally filed
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3.		th rega	rd to any			sequence disclose basis of the seque		al application, the international
	Ш	contai	ined in th	ne international a	application in	printed form.		
		filed	together	with the internat	tional applicat	ion in computer r	eadable form.	
		furnis	shed subs	equently to this	Authority in	written form.		
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		The s	tatement ational a	that the subseque pplication as filed	ently furnishe d has been fu	d written sequence rnished.	e listing does not go	beyond the disclosure in the
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4	X	The a	amendme	ents have resulted	d in the cance	ellation of:		
		X	the desc	ription, pages	NONE			
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5	· 🔲						ot been made, since to tox (Rule 70.2(c)).**	they have been considered to go
2	in th	lacemen	it sheets w	hich have been fu	rnished to the r	eceiving Office in re	sponse to an invitation	n under Article 14 are referred to ntain amendments (Rules 70.16
:				eet containing suc	ch amendment:	s must be referred	to under item 1 and	annexed to this report.

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US00/16732

Claims	1-32	5
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j	Claims Claims Claims Claims Claims Claims 0.7) Article 33(2)-(aimized path by a long an alternal	Claims 1-32 Claims NONE  Claims 1-32 Claims NONE  Claims NONE  O.7)  Article 33(2)-(4), because the prior art does not teach or fairly suggest the imized path by measuring a cost from the source to the destination along at along an alternative path.

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US00/16732

Application No. Publication Date (Aday/month/ye (Aday/month/ye (Aday/month/ye (Aday/month/year))  US, A, 6,016,307  Non-written disclosures (Rule 70.9)  Kind of non-written disclosure    Date of non-written disclosure (Aday/month/year)   Date of written disclosure (Aday/month/year)	Certain published documer	nts (Rule 70.10)		
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